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S&H Form: PTO/SB/05 (2/02)

## UTILITY PATENT APPLICATION

## **TRANSMITTAL**

(Only for original applications)

**APPLICATION ELEMENTS** 

| torney Doc | ket No. | 1720 | .1009 |  |
|------------|---------|------|-------|--|

First Named Inventor or Application Identifier: Shinichiro MORI et al.

Express Mail Label No.

ADDRESS TO:

| ,  | application contents.  | Box Patent Application                              |  |  |  |
|--|--|---|--|--|--|
|  |  | PO Box 1450   |  |  |  |
| 4 52   |  | Alexandria, VA 22313-1450                           |  |  |  |
| 1. 🛛   | Fee Transmittal Form   |   |  |  |  |
| 2. 🛛   | Specification, Claims & Abstract[Total Pages: 52 ]   |   |  |  |  |
| 3. 🛛   | Drawing(s) (35 USC 113)[ Total Sheets: 35 ] [FIGS. 1-35 ]  |   |  |  |  |
| 4.   | Oath or Declaration  | 1))   |  |  |  |
| 5. 🔲   | ☐ Verified Statement Claiming Small Entity Status  |   |  |  |  |
| 6. 🔲   | Application Data Sheet. See 37 C.F.R. 1.76   |   |  |  |  |
| 7. 🛛   | Applicant claims foreign priority benefit to:    Japanese Application 2003-028902 and 2003-287783 filed   February 5, 2003 and August 6, 2003, respectively  |   |  |  |  |
| 8. 🔲   | CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)  |   |  |  |  |
| 9. 🗌   | Nucleotide and/or Amino Acid Sequence Submission a.  Computer Readable Form (CRF) b.  Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or II.  paper c.  Statement verifying identity of above copies For publication of assignee information under 37 CF Kawasaki, Japan. The Assignment papers will be fill | R 1.215(b), list the assignee as FUJITSU LIMITED of |  |  |  |
| ACCOM  | PANYING APPLICATION PARTS  |   |  |  |  |
| 11.  | Assignment (cover sheet & document(s)) to FUJITSU  | LIMITED of Kawasaki, Japan                          |  |  |  |
| for publication of assignee information under 37 CFR 1.215(b)  |  |   |  |  |  |
| 12.   37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney                                |  |   |  |  |  |
| 13.  |  |   |  |  |  |
| 14.  ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations                             |  |   |  |  |  |
| 15. Preliminary Amendment  |  |   |  |  |  |
| 16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)                                     |  |   |  |  |  |
| 17.   Certified Copy of Priority Document(s) (if foreign priority is claimed)                                |  |   |  |  |  |
| 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form |  |   |  |  |  |
| PTO/SB/35 or its equivalent  |  |   |  |  |  |
| 19.  |  |   |  |  |  |
| 20. CORRESPONDENCE ADDRESS   |  |   |  |  |  |
|  |  |   |  |  |  |



21171 PATENT TRADEMARK OFFICE

S&H Form (10/03)

| NEW APPLICATION   |   | Attorney Docket No. 1720 |                              |            | ).1009     |                  |                    |
|---|---|--------------------------|------------------------------|------------|------------|------------------|--------------------|
| FEE TRANSMITTAL   |   | Application Number       |                              |            |            |                  |                    |
|   |   |                          | Filing Da                    |            |            | Janu             | ary 30, 2004       |
| AMOUNT EN   | CLOSED \$                                     | 0.00                     | First Na                     | med In     | ventor     | Shin             | ichiro MORI et al. |
| FEE CALCUL  | ATION (fees effective                         | ve 10/01/03)             |                              |            |            |                  |                    |
| CLAIMS  | (1) FOR .                                     | (2) NUMBER<br>FILED      | (3) NUMBER (4) RATE<br>EXTRA |            | =          | (5) CALCULATIONS |                    |
|   | TOTAL CLAIMS                                  | 32 - 20 =                |                              |            | X \$ 18.   | 00 =             | \$ 216.00 ,        |
|   | INDEPENDENT<br>CLAIMS                         | 8 - 3 =                  | 5 X                          |            | X \$ 86.   | 00 =             | 430.00             |
|   | MULTIPLE DEPEN if applicable)                 | DENT CLAIMS              | (any number; + \$290.00 =    |            |            | 00 =             | 3                  |
|   | BASIC FILING FEE                              |                          |                              |            |            | 770.00           |                    |
|   | Total of above Calculations =                 |                          |                              |            |            |                  | \$ 1416.00         |
| Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)  |   |                          |                              |            |            |                  |                    |
|   | Reduction by 50%                              | for filing by smal       | l entity (37                 |            |            |                  |                    |
|   | . TOTAL FILING FEE =                          |                          |                              | 3          | \$ 1416.00 |                  |                    |
| Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))  |   |                          |                              |            |            |                  |                    |
|   | Recordation of Ass                            | ignment (\$40.00         | ; 37 CFR                     | 1.21(h     | ))         |                  |                    |
| TOTAL FEES DUE =  |   |                          |                              | \$ 1416.00 |            |                  |                    |
| METHOD OF PAYMENT   |   |                          |                              |            |            |                  |                    |
| ☐ Check €   | enclosed as paymen                            | t.                       |                              |            |            |                  |                    |
|   | "TOTAL FEES DUE                               | •                        |                              |            |            |                  |                    |
|   | nent is enclosed and<br>specifically required |                          |                              | t Acco     | unt are au | uthoriz          | ed at this time    |
|   | JTHORIZATION                                  |                          |                              |            |            |                  |                    |
|   | bove-noted "AMOUN<br>zed to credit any ove    |                          |                              |            |            |                  |                    |
|   | Deposit Account No. 19-3935                   |                          |                              |            |            |                  |                    |
|   | Deposit Account Name STAAS & HALSEY LLP       |                          |                              |            |            |                  |                    |
| The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the |   |                          |                              |            |            |                  |                    |
| prosecution of this application, including any related application(s) claiming benefit hereof   |   |                          |                              |            |            |                  |                    |
| pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or  |   |                          |                              |            |            |                  |                    |
| continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any  |   |                          |                              |            |            |                  |                    |
| such related application.  SUBMITTED BY: STAAS & HALSEY LLP   |   |                          |                              |            |            |                  |                    |
| Typed Name  | J. Randall Mecker                             | <del></del>              |                              |            | Reg. No    | <u> </u>         | 30,358             |
| Typed Name  | J. Naturali Becker                            | • /                      |                              |            | 1169.110   | ·                | 30,330             |
| Signature   | 1 XII awar                                    | 1/20-                    |                              |            | Date       |                  | January 30, 2004   |

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